APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

The Building Materials Industry Between Party Congresses, 7 pp.

RUSSIAN, per, Stroitel Materialy, No 10, 1961, pp 3-7.

JPRS 11734

USSR
Econ
Jan 62

178,139

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

(NY-2800)

The Continued Industrialization of Construction, by I. A. Manyuskis, 5 pp.

RUSSIAN, per, Stroitel' Materialy, No 10, 1961, pp 4-10.

JPRS 11734

175, 140

USSR
Econ
Jan 62

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

(illegible)

A Vigorous Construction Industry for Tselinnyy Kray, by G. A. Shiryayev, 8 pp.

RUSSIAN, per. Stroitel' Materialy, No 11, 1961, pp 6-9.

JPRS 12673

USSR
Econ
Mar 62

183.412

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

(NP-2801)

The Production Plans of the Building Materials Industry, 6 pp.

RUSSIAN, per, Stroitel' Materialy, No 1, 1962, pp 1, 2.

JPRS 13673

USSR
Econ
May 62

193, 481

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

(NY-2800)

Modernization and Expansion of Currently Operating Enterprises as a Major Potential for Increasing the Effectiveness of Capital Investments, by Ya. A. Rekitar, 10 pp.

RUSSIAN, per, Stroitel' Materialy, No 1, 1962, pp 3-6.

JPRS 13673

193, 482

USSR
Econ
May 62

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

(FY-2300)

Improve the Quality and Increase the Quantity of Building Materials, 5 pp.

RUSSIAN, per, Stroitel' Materialy, No 2, 1962, pp 1, 2.

JPRS 13673

193,483

USSR
Econ
May 62

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

(NY-1840)

SILICA CONCRETE -- ITS PROPERTIES AND USES, BY L. KHAVKIN, 3 PP.

RUSSIAN, PER, STROITEL'NYYE MATERIALY, NO 1, SUPPLEMENT NO 5 TO SEL'SKOYE STROITEL'STVO, MAY 1962, PP 2, 3.

JPRS 14930

USSR
ECON
SEP 62

210,299

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Polymer-Cement Mortars for Setting Ceramic Facing Tiles, by V. A. Vorob'yev, V. L. Smolyanskiy.

RUSSIAN, per, Stroitel'nyy Materialy, Vol VIII, No 6, 1962, pp 34-36.

NLL Ref: 5196 1962 (1131)
(Loan)

738,363

Sci - M/M
Jul 63

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Phase Transformations Occurring During the Manufacture of Agloporite, by P. P. Budnikov, V. S. Gorshkov.

RUSSIAN, per, Stroitel' Materialy, Vol VIII, No 2, 1962, PP 36-39.

MK NLLRef: 5196 1962 (1,126)
(loan)

236,858

Sci - M/M
Jul 63

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

(NY-1840)

EXPAND BROADLY THE PRODUCTION OF CEMENT-FREE COMPONENTS AND ELEMENTS, 4 PP.

RUSSIAN, PER, STROITEL'NYE MATERIALY, NO 5, 1962, PP 1, 2.

JPRS 14807

USSR
ECON
AUG 62

206,921

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

(NY-1840)

MATCH THE INDEXES OF THE LEADING BUILDING MATERIALS ENTERPRISES, 4 PP.

RUSSIAN, PER, STROITEL'NYYE MATERIALY, NO 6, 1962, PP 1, 2.

JPRS 14930

USSR
ECON
SEP 62

210,296

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Polymer-Cement Mortars for Setting Ceramic Facing Tiles, by V. A. Vorob'yev, V. L. Smelyanskiy.

RUSSIAN, per, Stroitel'nyy Materialy, Vol VIII, No 6, 1962, pp 34-36.

NLL Ref: 5196 1962 (1131)
(Loan)

Sci - M/M
Jul 63

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

EXPAND THE PRODUCTION OF SYNTHETIC BUILDING MATERIALS, 7 PP.

RUSSIAN, PER, STROITEL'NYYE MATERIALY, NO 7, 1962, PP 1, 2.

JPRS 15372

USSR
ECON
SCI - ENGR
OCT 62

213,522

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Development of the Industrial Base of Construction in the Lithuanian SSR, by I. A. Manyushis, 6 pp.

RUSSIAN, per, Stroitel'nyye Materialy, No 8, 1962, pp 3-6.

JPRS 15866

USSR
Econ
Oct 62

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

BUILX DING MATERIALS AND COMPONENTS IN THE NEW EDITION OF THE CONSTRUCTION CODE, BY L. I. LOPOVOK, 8 PP.

R&X RUSSIAN, PER, STROITEL'NYYE MATERIALY, NO 9, 1962, PP 20-21.

JPRS 16775 J

USSR
ECON
JAN 63

218,591

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

SURVEY OF PLAN FULFILLMENT BY THE BUILDING MATERIALS INDUSTRY, 6 PP.

RUSSIAN, PER, STROITEL'NYYE MATERIALY, NO 9, 1963, PP 3, 4

JPRS 2244

USSR
ECON

JAN 64

245,073

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

PAST AND PRESENT GROWTH OF THE BUILDING MATERIALS INDUSTRY, BY I. I. LEBED', 13 PP.

RUSSIAN, PER, STROITEL'NYYE MATERIALY, NO 11, ~~NOVEMBER~~ 1962, PP 1-4.

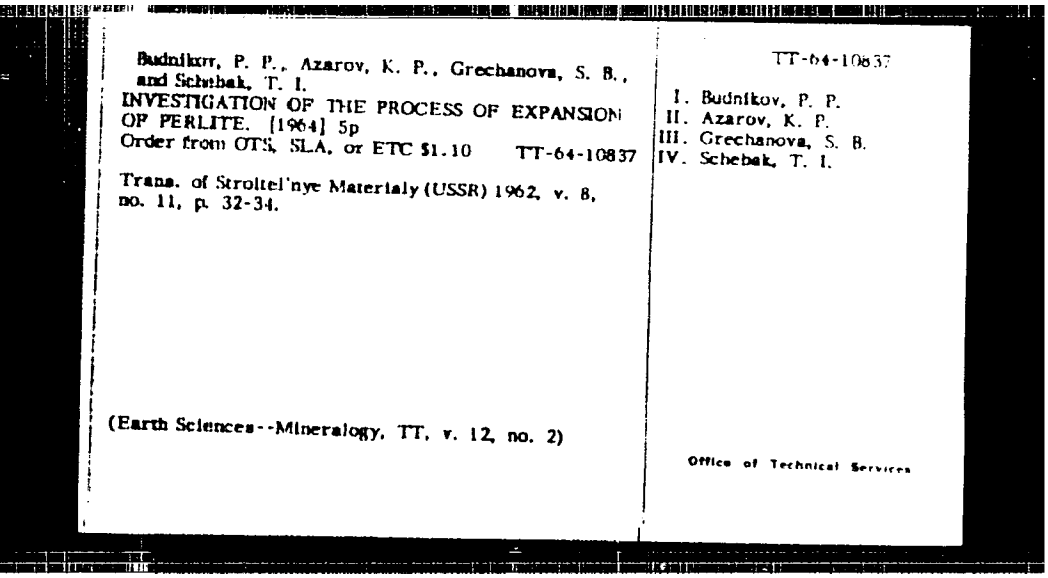
JPRS 17636

USSR
ECON
FEB 63

223,413

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7



Budnikov, P. P., Azarov, K. P., Grechanova, S. B., and Schebak, T. I.
INVESTIGATION OF THE PROCESS OF EXPANSION OF PERLITE. [1964] 5p
Order from OTS, SLA, or ETC $1.10 TT-64-10837

Trans. of Stroitel'nye Materialy (USSR) 1962, v. 8, no. 11, p. 32-34.

(Earth Sciences--Mineralogy, TT, v. 12, no. 2)

TT-64-10837

I. Budnikov, P. P.
II. Azarov, K. P.
III. Grechanova, S. B.
IV. Schebak, T. I.

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

THE BUILDING MATERIALS INDUSTRY IN 1963, 7 PP.

RUSSIAN, PER, STROITEL MATERIALY, NO 1, 1963, PP 1, 2.

JPRS 19025

USSR
ECON
MAY 63

230,082

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

NEW EFFECTIVE MATERIALS -- THE SITALIS, BY I [illegible] I. KITAYGORODSKIY, 5 PP.

RUSSIAN, PER, STROITEL MATERIALY, NO 5, 1963, PP 1-2.

JPRS 20558

USSR
ECON
AUG 63 238,621

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

URGENT DEVELOPMENTAL TASKS OF THE LIME INDUSTRY,
7 PP.

RUSSIAN, PER, STROITELNYYE MATERIALLY, NO 6, 1 63,
PP 6, 7.

JPRS 21468

USSR
ECON
POCT 63 346,4

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

THE BUILDING MATERIALS INDUSTRY MUST MEET THE GROWING REQUIREMENTS OF THE NATIONAL ECONOMY, BY I. A. GRISHMANOV, 15 PP.

RUSSIAN, PER, STROITEL MATERIALY, NO 8, 1963, PP 1-5.

JPRS 21914

USSR
ECON
NOV 63

242,312

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Survey of Plan Fulfillment by the Building Materials Industry, 7 pp.
RUSSIAN, per, Stroitel Material, No 10, 1963, p 3, 4.
(Table of Contents)

JPRS 23176

USSR
Econ
Feb 64

249, 125

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Status and Prospects of Development of the Production of Polymer Materials for Floors, by S. V. Paparigopulo, M. F. Strizhevskiy, 6 pp.
RUSSIAN, per, Stroitel Materialy, No 10, 1963, pp 17-19.
(Table of Contents)

JPRS 23176

USSR
Econ
Feb 64

249, 443

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Technical Policy in the Lime Industry, by S. G. Yepifanovskiy, S. A. Krzheminskiy, 7 pp.
RUSSIAN, per, Stroitel Materialy, No 10, 1963, pp 24-26.
(Table of Contents)

JPRS 23176

USSR
Econ
Feb 64

249, 442

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Problmems in the Chemicalization of Construction and the Building Materials Industry, by B. G. Skramtayev, 8 pp.
RUSSIAN, prer, Stroitel Materaial, No 1, 1964, pp 3-6.
JPRS 24588

USSR
Econ
May 64 259, 518

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Measures for Proper Expansion of the Gypsum Industry, by A. V. Volzhenskiy, S. S. Pechuro, 7 pp. RUSSIAN, per, Stroitel Material, No 1, 1964, pp 15-18.
JPRS 24588

USSR
Econ
May 64

259, 522

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Main Directions of Growth of the Building Materials Industry in 1964-1965, by A. I. Boguslavskiy, 6 pp.
RUSSIAN, per, Stroitel Materialy, No 2, 1964, pp 1-16.
JPRS 24588

USSR
Econ
May 64 259, 517

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

WHITE TITANIUM ZIRCONIUM ENAMEL OF INCREASED ALKALI RESISTANCE
POPOV K
UR: STROITEL'NYYE MATERIALY, 1964, 5(3), pp 43-46

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Advanced and Economic Materials Must Receive Priority, by A. Chudnovskiy, ‡ V. A. Lukashevich, 12 pp.
RUSSIAN, per, Stroitel Material, No 4, 1964, pp 13-16.
JPRS 25[illegible]716

USSR
Econ
Aug 64 264,501

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

For Greater Output and Utilization of Non-Metallic Pipe, by V. G. Fel'zenbaum, F. L. Davydova, et al, 7 pp.
RUSSIAN, per, Stroitel Materialy, No 5, 1964, pp 10, 11.
JPRS 25716

USSR
Econ
Aug 64 264,498

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Future Developments in the Porous Aggregate Industry, by B. M. Grissik, M. P. Ehlinzon, 10 pp. RUSSIAN, per, Stroitel Material, No 6, 1964, pp 21-24.
JPRS 26046

USSR
Econ
Sep 64

266,2128

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Important Problems of Expansion of the Nonmetallic Minerals Industry, by M. Borisov-Rebrin, 8 pp. RUSSIAN, per, Stroitel'nyye Materialy, No 7, 1964, pp 14-16. JPRS 27061

USSR
Econ
Dec 64

270,177

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Basis for Industrialization of Construction,
by S. Ya. Maksimov, 6 pp.

RUSSIAN, per, Stroitel'nyye Materialy, No 8,
Aug 64, pp 1-2.

JPRS 27300

USSR
Econ
Jan 65 271,557

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Reducing Cost of Silicate Brick, by G. S. Chubarov, 7 pp.
RUSSIAN, per, Stroitel'nyye Materialy, No 11, Nov 1964, pp 6-8.
JPRS 28748

USSR
Econ
Mar 65

276,718

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Development of the Production of Polymeric Building Materials, by D. I. Alekhin, 10 pp RUSSIAN, per, Stroitel'nyye Materialy, Dec 64, pp 3-5.
JPRS 29333

USSR
Econ
Apr 65

277,409

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

(NY-1840)

GAS SILICA -- ITS PROPERTIES AND PRODUCTION,
BY L. SHUTILO, 4 PP.

RUSSIAN, PER, STROITEL'NYYE MATERIALY DLYA SEL'SKOGO STROITEL'STVA, PRILOZHENIYE K ZHURNALU SEL'SKOYE STROITEL'STVO, NO 6, 1962, PP 1-4.

JPRS 14930

USSR
ECON
SEP 62

210,300

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Electrohydraulic Effect and Its Application In Mining, by L. Yutkin, 8 pp.

RUSSIAN, per, Stroitel'nyye Materialy, Izdeliya i Konstruktsii, No 9, 1955, pp 13-15. 9667323

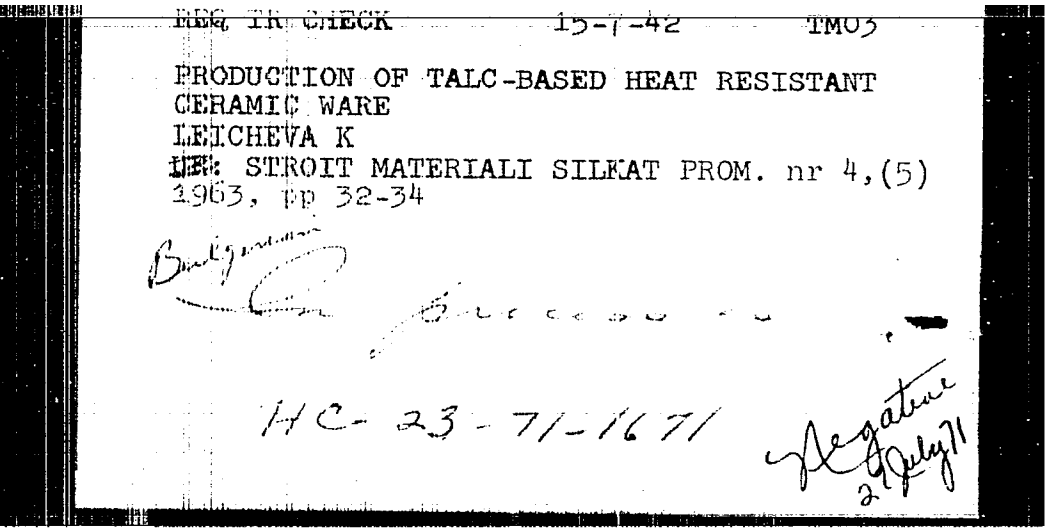
FTD-TT-62-1347

Sci - Engr
Jan 63

219,953

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7



BIBL IR CHECK 15-7-42 TM03

PRODUCTION OF TALC-BASED HEAT RESISTANT CERAMIC WARE
LEICHEVA K
SR: STROIT MATERIALI SILKAT PROM. nr 4,(5) 1963, pp 32-34

HC- 23-71-1671

Negative 2 July 71

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Structural Mechanics of Airframe Structure, by A. F. Feofanov. 307 pp.
RUSSIAN, bk, Stroitel'naya Mekhanika Aviatsionnykh Konstruktsiy, 1964. pp 1-284.
PIU0019786-V
FTD-TT-65-1698

Sci/Aeronautics
Sep 66

306,369

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

T/C and bk review
Structural Analysis of a Wing With Variable Cross Section, by G. S. Yelenevskiy, 10 pp.

RUSSIAN, bk, Stroitel'naya Mekhanika Kryla Peremennogo Secheniya, 1954.

SIR-2868
Head, Lib Sv Sec
Air Info Div, Lib Cong

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Structural Mechanics of the Wing of Variable Cross Section, by G. S. Yelenevskiy, 271 pp.

RUSSIAN, bk, Stroitel'naya Mekhanika Kryla Peremennogo Secheniya, Moscow, 1954, 228 pp.

ATIC F-TS-9543/V

Sci - Engineering
Nov 59

102,418

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Stereo-Photogrammetric Method of Measuring Deformation on Large Buildings, by P. I. Polyakov.
RUSSIAN, per, Stroit Mekh Raschet Sooruzh, Vol 5, No 1, 1963, pp 7-11
NLL/5196 1965 1286

Sci -
Sep 67 340,192

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

The Structural Mechanics and Design of Building, RUSSIAN, per, Stroitel'naya Mechanika i Raschet Sooruzhenly, No 3, 1963, pp 1-4, 5-7, 7-11, 12-15, 15-19.
*FTD-MT-66-24

Sci-Mech
Aug 67

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

DC

22760

7 Jan 69 SF

"Calculation and Design for Open Crane Mountries
by L.B.Lyubarskiy

Russian, per, Stroital'naya Mekhanika i Raschet
Sooruzheniy,#2 ,1964, pp 43-44,
Special Type"B":Translator's draft plus one
incl.graphics

source- do not mutilate pp

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Structural Mechanics of the Airplane, by
A. A. Umanskiy, 669 pp.
RUSSIAN, bk, Stroitel'naya Mekhanika Samoleta,
Moscow, 1961, pp 3-529. 96965[illegible]
FTD-TT-63-274

Sci - Aero
Apr 65

277,828

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Moscow's Construction in the New Seven Year Plan,
23 pp.
RUSSIAN, bk, Stroitel'stvo Moskvy v Norom Semiletii,
pp 2-11.
ACSI I-5721
ID 2204046164

USSR
Econ
Jan 65

270,808

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

STRUCTURES. INSULATION REQUIREMENTS FOR ENCLOSING

RUSSIAN, BK, STROITEL'NYE NORMY I PRAVILA CHAST II RAZ B GLAV 4, PP 169-171.

NLL M. 6004

SCI - ENGR

OCT 62

214,747

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Loads and Load Coefficients for Building Industrial Structures (Snow Loads Specified by the Russian Building Code).

bk,

RUSSIAN, Stroitel'nye Normy i Pravila, Part ii, Section B, Chap 1, pp 46-48.

Dept of Interior
US Bur of Reclamation
Tech Lib, Denver, Col

Sci - Engr
Nov 60

131,255

NRC TT-830

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

STRUCTURAL STANDARDS AND REGULATIONS, PT. 2: STANDARDS FOR STRUCTURAL DESIGN, SECT. B, CHAP. 6: FOUNDATIONS OF BUILDINGS AND STRUCTURES. tr. by G. N. Gibson. June 60 [16]p. Library Communication no. 992; DSIR NLL M4489.
Order from CTS or SLA $1.60 62-13121

Trans. of mono. Stroitel'nye Normy i Pravila, chast 2: Normy Stroitel'nogo Proektirovaniya, sect. B, chap. 6: Osnovaniya Zdanii i Sooruzhenii, Moscow, 1954, p. 111-121.

DESCRIPTORS: *Structures, Standards, Design, *Foundations (Structures), *Buildings.

(Engineering--Civil, TT, v. 7, no. 10)

62-13121

I. Title: Standards...
II. Title: Foundations...
III. Title: Normy...
IV. Title: Osnovaniya...
V. LC-992
VI. DSIR NLL M.4489
VII. Department of Scientific and Industrial Research (Gt. Brit.)

Office of Technical Services

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Construction Norms and Regulations (Design Standards for Production Buildings of Industrial Enterprises), 14 pp.
RUSSIAN, per, Stroitel'nyye Normy i Pravila, Part II, Section M, Chap 2, 1963, pp. 3-5, 11-15, 39, 40.
JPRS 30294

USSR
Sci-Engr
Jun 65

281,179

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Rules on the Organization, Execution and Acceptance of Construction Work on Subsiding Ground, by A. I. Bokunyayev, 8 pp. FOR OFFICIAL USE ONLY RUSSIAN, per, Stroitel Normy i Pravila, 1964.
9699467
FSTC 381-T65-589
ACSI I-8620
ID 2218303065

Scl - Wng
Feb 66

295,435

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Compiled by

1, 2, 70
24 Jan 70 SP

Construction, Equipment and Use of Sports Facilities in the Soviet Army by Col. A.M.Kuper,

Stroitel'stvo Oborudovaniye i Ekspluatsiya....
book,(same in Russian),/Moscow, 1965, pp 2-5,10-31,
pp50-91, 1-[illegible],242-244,

Special Type"E":Transl. draft plus one
no repro of graphics,but incl. captions,

source- do not mutilate pp

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

400-KV Power Transmission Line From Kuybyshev Hydro Power Plant to Moscow, by Yu. Ye. Grigor'yev, 32 pp.

RUSSIAN, bk, M: Stroitel'stvo Peredach Sovetskom Soyuze Dal'nego Elektroperedachi 400 kv, 1956.

AF 1152130

USSR
Econ
Sci - Electronics
May 58

69,058

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Construction of Underground and Underwater Cable Lines of Communications. UNCLASSIFIED

RUSSIAN, bk, Stroitelstvo Podzemnikh I Podvodnikh Kabelnikh Linii Svyazi, Chapter V, Moscow, 1941, pp 95-108.

667
SCIA Tr No XXXX

21,365

USSR
Economic - Construction, Communications
Jan 55 CTS/DEX

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Construction of Large Underground Facilities, by Vladimir Mikhaylovich Mostkov, 343 pp.

RUSSIAN, bk, Stroitel'stvo podzemnykh sooruzheniy bol'shogo secheniya, Moscow, 1963, pp 1-308.

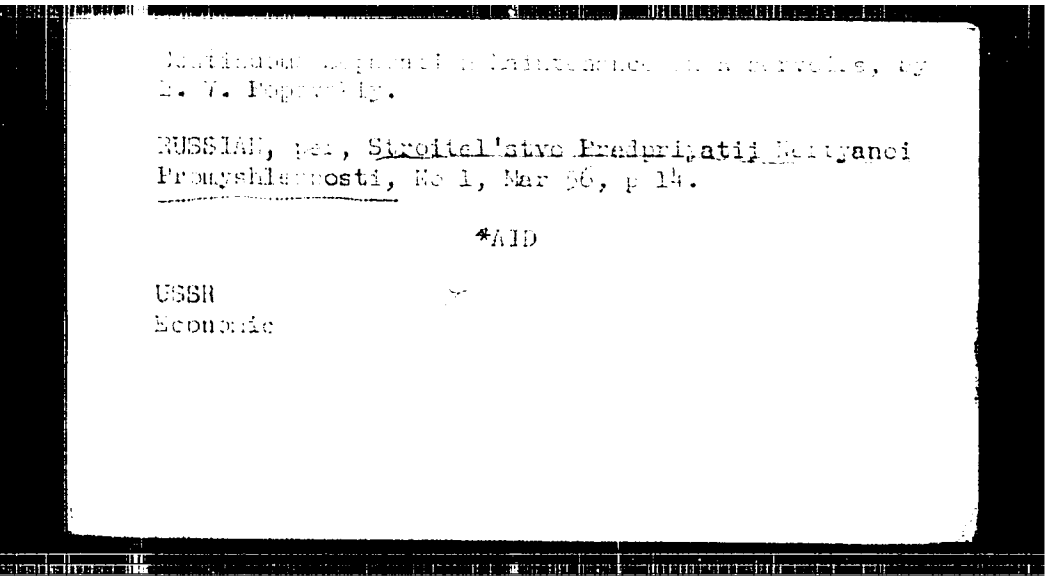
JPRS 27462

Sci-Engr

272,236

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7



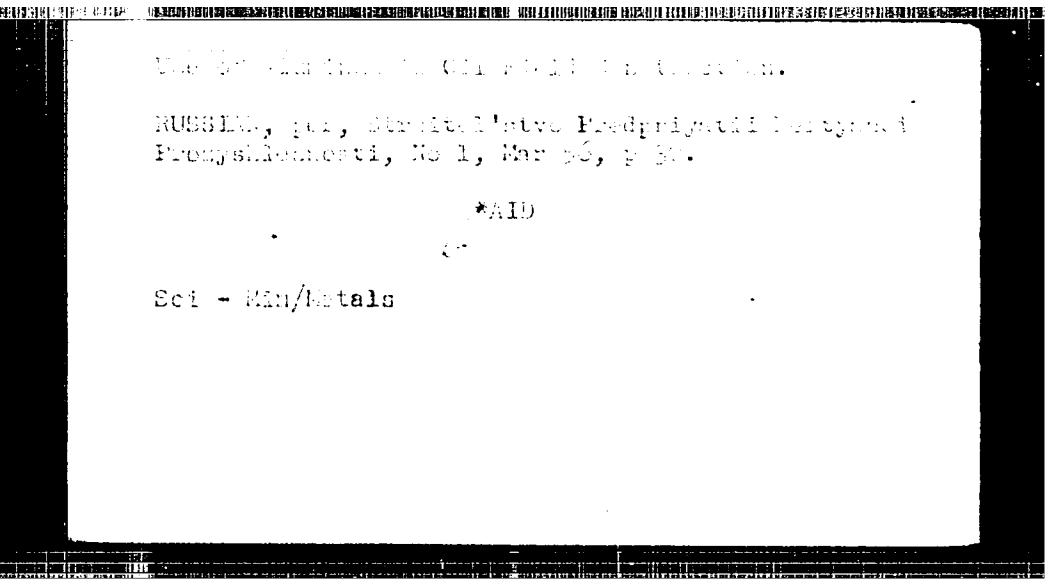
[illegible] Stroitel'stve Predpriyatiy Nefteyanoi Promyshlennosti, No 1, Mar 56, p 14.

*AID

USSR
Economic

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7



[illegible] (Chief Engineer).

RUSSIA, per, Metallurgicheskoye Predpriyatiye Tsentral'nogo Promyshlennogo Rayona, No 1, Mar 56, p 54.

*AID

Sci - Min/Metals

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Goals of Pipeline Constructors Set by the Sixth Five Year Plan, by N. L. Vovchenko, 4 pp.

RUSSIAN, per, Stroitel'stvo Predpriyatiy Neft Prom, No 2, Apr 1956, pp 1, 2, Encl to IR 1911-56, AFOIN-1A1.

AF 1068461

43,460

USSR
Economic - Industries, gas, petroleum
Feb 1957 CIB/dax

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

"Gasoline Storage Tanks of Coarse Aggregate Reinforced Porous Concrete", by K. P. Chalkin, 5 pp.

RUSSIAN, mo per, Stroitel'stvo Predpriyatiy Neftyanoy Promyshlennosti, No 2, 1956, pp 18-20, Encl to IR 1891-56, [redacted] AFOIN-1A1.

AF 1059771

44, 104

USSR
Econ
Sci - Fuels, Engineering
Feb 1957 CIS

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Some Brief Reports From The Southern Segment of The Stavropol'moskva Gas Pipeline, 7 pp. 6 illus.

Neft' Prom

RUSSIAN, per., Stroitel'stvo Predpriyatiy, No 2, 1956, pp. 24-26, Encl to IR-1032-57, AFOIN IAI.

AIM/ Jan 57

50,067

USSR
Econ
Sci-Fuels

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

An Efficient Method of Testing Trunk Pipe Lines, 3 pp.
UNCLASSIFIED

RUSSIAN, per, Stroitel'stvo Predpriyatiy Neft. Prom.
No 3, 1956, pp 3-5, Encl to SIR-2778.

AID/Sep 57

Sci - Engr

58/134

Feb 58

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Prefabricated Reinforced Concrete Underground Petroleum Product Storage Tanks, 7 pp. UNCLASSIFIED

RUSSIAN, per, Stroitel'stvo Predpriyatiy Neft. Prom., No 3, 1956, pp 10-12, Encl to SIR-2776.

CIA 201-312

AID/Sep 57

Sci - Engr

58/138

Feb 58

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Laying a Stream Crossing for a 900 MM Diameter Steel Pipe Line, 3 pp. UNCLASSIFIED

RUSSIAN, per, Stroitel'stvo Predpiyatiy Neft Prom, No 6, 1956, pp 21, 22, Encl to SIR-2777.

AID/Sep 57

Sci. - Engr

58,133

Feb 58

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

8143 R-900

Experiences in the Construction of the Stavropol'-Moscow Gas Line, by F. I. Timofeyev, 13 pp.

RUSSIAN, mo per, Stroitel'stvo Predpriyatiy Neftyanoy Promyshlennosti, Vol II, No 2, Moscow, Feb 1957, pp 15-19.

*CIA/OT- 8143

USSR
Econ - Natural gas

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Streamlined Construvtion Method for Oil Refinery Facilities, 4 pp.

RUSSIAN, per, Stroilel-stvo Predpriyatiy neft prom, No 10, 1957, 29-32.

SIR 2884
Head, Lib Sv Sec
Air Inof Div
LC

USSR
Econ- Oil

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Oil Refinery Construction Time Must be Shortened, 4 pp.

RUSSIAN, per, Stroitel' predpriyatiy neft prom, No 12, 1957, p 4.

AF 1186753

USSR
Econ

64,561

Sep 58

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

From the Second to the Third All-Union Conference of Builders, 3 pp.

RUSSIAN, per, Stroitel'stvo Predpriyatiy Neftyanoy Promyshlennosti, No 1, 1958, pp 1-3. Call No TN860, S92.

AMB

USSR
Econ
May 59

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Composite Crews on Construction of Underground Main Pipe Lines, by Kh. A. Kakhakov.

RUSSIAN, per, Stroitel'stvo Predpriyatiy Neftyanoy Promyshlennosti, No 1, Moscow, 1958, pp 226-228. Call No TN860, S92.

AMS

USSR
Econ
May 59

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Agency: U.S.Army Cold Regions Res.& Eng.Lab.
P.O.no.: 71-T-44
R-13234-D
24 MAY 1971

Title: Snegoborba na pokrytiiakh promyshlennykh zdanii (Snow control on roofs of industrial buildings).

Source: Stroitel'naia Promyshlennost' 13(2):23-27, 1935.

Language: Russian

Special instructions: Please translate & type 1 copy

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Tools for Winter Earth-Working, by F. V. Zaicev,
5 pp.

RUSSIAN, mo per, Stroitel' Prom, Vol XVI, No 2,
1938, pp 43, 44.

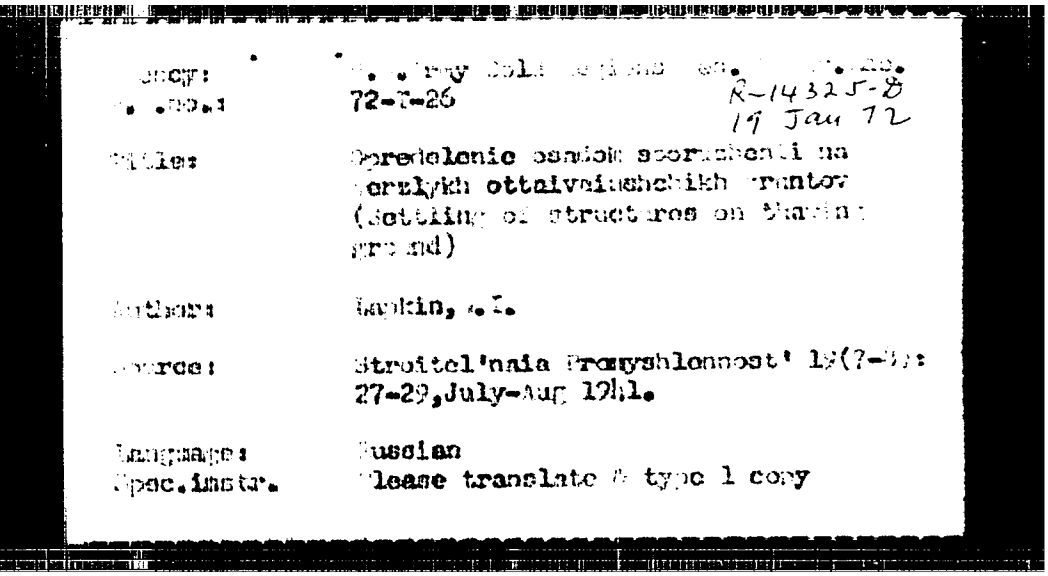
SLA Tr R 1792 Jan 1957

Sci - Engineering
Apr 1957

46,287

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7



Agency: [illegible]
[illegible] 72-T-26

R-14325-D
19 Jan 72

Title: Opredelenie osadok sooruzheniĭ na
[illegible]erzlykh ottaivaiushchikh gruntov
(Settling of structures on [illegible]
ground)

Author: Lapkin, A.I.

Source: Stroitel'naia Promyshlennost' 1?(?-?):
27-29,July-Aug 1?h1.

Language: Russian
Spec.Instr. Please translate & type 1 copy

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Blasting Operations, by N. B. Lobotskiy, 3 pp.

RUSSIAN, per, Stroitel'naya Promyshlennost', Vol XXI, No 9, 1943, pp 11-13.

Sci Trans Center
RT-1683

14,709

Scientific - Engineering

Dec 54 CTS/MEK

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Plastic Blastfurnace Slag Cement Obtained by Fine Grinding, by V. N. Yung, Yu. M. Butt.

RUSSIAN, per, Stroitel Prom, Vol XXVIII, No 6, 1950, pp 8-12.

Sci Mus Lib Tr 56/4125

Sci & Engr
Jul 57

49,385

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

On the Question of the Composition of Concrete Mixes Transported by Pumping, 5 pp, by LIPOVETSKII, M.A.

RUSSIAN, mo per, Stroitel'naya Promyshlennost', Vol XXVIII, No 12, pp 11-12, 1950.

British Sci Museum No 52/1628

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Work of the Research Institutes of the Department of Building in Heavy Industry During the Last Five-Year Plan, by P. K. Cherkasov. USCL

RUSSIAN, ppr, Stroitel Prom, Vol XXIX, No 1, 1951, pp 12-14.

DSIR LLU (loan) M.265

USSR
Econ
May 59

87,800

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Complex Mechanization of Loading-Unloading Operations in Transporting Bricks and Clinker Concrete Blocks, by B. L. Roglalskiy.

RUSSIAN, per, Stroitel Prom, Vol XXXII, No 1, 1954, pp 22-27.

Sci Mus Lib Tr 56/4121

49,379

Sci - Engr
Jul 57

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Effect of the Addition of Surface Active Materials on the Adherence of Concrete to Horizontally Laid Armatures, by I. Belykh.

RUSSIAN, per, Stroitelnaya Promyshlennost, 1954, pp 38-41.

UKSM Tr 1672

Sci - Engineering, construction 57,431
Jan 58

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Results of Conference on Use of Fine Sands for Concrete and Mortars, by S. A. Mironov;

RUSSIAN, per, Stroitel Prom, No 3, 1954, p 46.

Co-op Tr Sch No 105
6s. 0d. (1s. 0d.)

Scientific - Chemistry Apr 55 CRS

22,579

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Use of a 2% Solution of Calcium Chloride in Wire-Reinforced Concrete, by R. I. Veyts, 4 pp.

RUSSIAN, mo per, Stroitel' Prom, Vol XXXII, No 9, 1954, pp 23-25.

Sci Tr Center RT-2793

Scientific - Engineering
Jan 56 CTS

29,720

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Excavation of Frozen Ground, by M. I. Gal'perin, E. A. Torgonenko, A. P. Degtiarev, 4 pp.

RUSSIAN, per, Stroitel Prom. Vol XXXII, No 10, 1954, pp 14-17. CIA D 363433

OCE Tr 53

Sci - Geophysics, Engineering 33,081

Apr 56

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Transport of Masonry Mortars by Pumping, by G. B. Ivyanskiy, 8 pp.

RUSSIAN, per, Stroitel Prom, Vol XXXII, No 11, 1954, pp 12-17.

Sci Mus Lib 56/1157

Sci - Engineering

39490

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Unsolved Problems in Regions of Intense Snowfall, by V. P. Abovskiy.

RUSSIAN, Per, Stroitel Prom, No 11, 1954, pp 30, 31.

Dept of Interior
US Bur of Reclamation
Tech Lib, Denver, Col

USSR
Geog
Nov 60

NRC TT-830

13T, 248

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

The Problem of Snow Load Specification, by E. D. Kan-Mhut.

RUSSIAN, per, Stroitel Prom, No 12, 1954, pp 22, 23.

Dept of Interior
US Bur of Reddamation
Tech Lib, Denver, Col

Sci - Engr
Nov 60

131.253

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Fire Resistance of Reinforced Concrete Columns, by A. I. Yakovlev.

RUSSIAN, per, Stroitel'naya Promyshlennost, No 3, 1955, pp 34-38.

Coop Trans Scheme No 167
I L2. (5s.0d.)

Sci - Engineering
USSR
Econ

33,777

May 1956

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

The Effect of Lowering Prices of Building Materials and Elements on the Cost of Construction, by S. A. Yefremov, D. I. Bukshteyn, 20 pp.

[illegible], no pub, Stroitel'naya Promyshlennost', No 8, Moscow, Aug 1955, pp 38-42.

UR-6953

USSR

Econ - Construction, materials

R-389

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

The Influence of the Mineralogical Composition of Portland Cement on the Creep of Concrete in Compression, by A. A. Sheikin, et al.

RUSSIAN, mo per, Stroitel Prom, No 9, 1955, pp 39-40.

Co-Op Trans Sch Tr 236
8s.0d. (s 2s.0d.)

Sci - Min/metals

42,272

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Fire-Resistance of Heat Insulation With Combustible Coverings, by L. F. YAMKELEV.

RUSSIAN, per, Stroitel Prom, No 3, 1956, pp 29-30.

Co-Op Tr Sch Tr 398

Sci - Chemistry
Nov 57

55,103

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Use of Emulsion Thinners For Oil Paints,
by K. A. Ivanov.

RUSSIAN, no per, Stroitel Prom., No 4, 1956,
p 27.

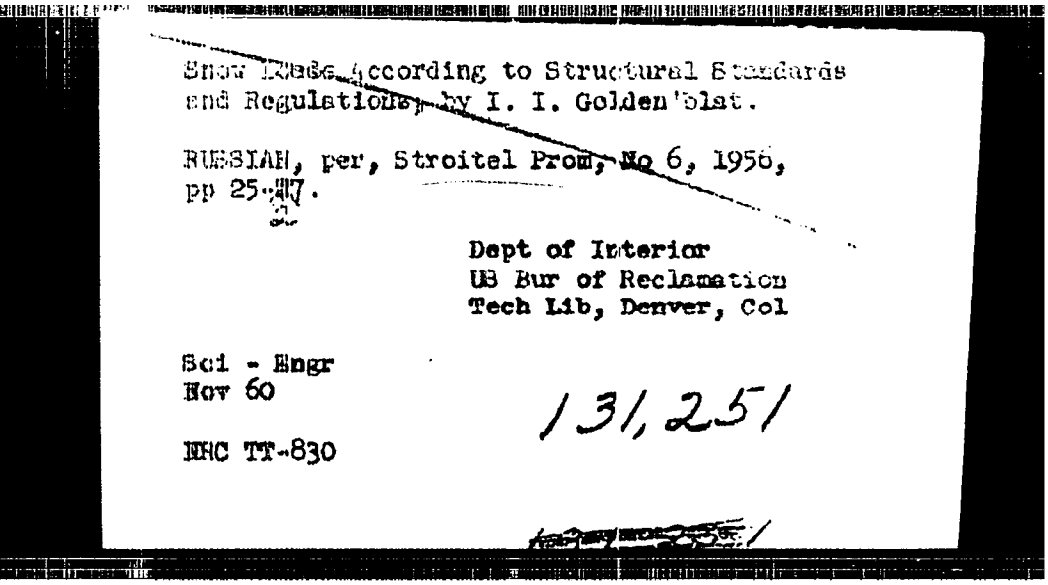
Co-Op Trans Sch Tr 318
8s.0d.

Sci - Chemistry
Apr 57 CTB/dex

47, 205

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7



Snow Loads According to Structural Standards and Regulations, by I. I. Golden'blat.

RUSSIAN, per, Stroitel Prom, No 6, 1956, pp 25-27.

Dept of Interior
US Bur of Reclamation
Tech Lib, Denver, Col

Sci - Engr
Nov 60

131,251

NHC TT-830

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Effect of Hydrated Chloroaluminate Compounds on the Strength and Durability of Hardened Cement in Concrete, by Yu. A. Sawvina, N. N. Serb-Serbina. UNCI.

RUSSIAN, per, Stroitel Prom, No 9, 1956, pp 31-36.

DSIR 33317/CT

Sci - Min/Met
Mar 59

83,257

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Snow Loads, by E. D. Kan-Khut.

RUSSIAN, per, Stroitel Prom, No 1, 1957.
p 50.

Dept of Interior
US Bur of Reclamation
Tech Lib, Denver, Col

Sci - Engr
Nov 60

NRC TT-830

131, 254

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Concrete With Glass Fibre Reinforcement, by
K. L. Edryukovich, et al. UNCLASSIFIED

RUSSIAN, per, Stroitel Prom, No 6, 1957,
pp 23-28.

Co-op Tr Scheme 542
(L 2,85.)

Sci - Min/Met
Oct 58

77,548

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7

Lessons From Two Roof Collapses, by A. M. Korablinov, L. S. Krauze.

RUSSIAN, pam, Stroitel Prom, No 7, 1957, pp 18-21.

Dept of Interior
US Bur of Reclamation
Tech Lib, Denver, Col

Sci - Engr
Nov 60

MRC TT-830

131,256

APPROVED FOR RELEASE: 09/14/ 2001 CIA-RDP84-00581R000300870058-7